```
LOCUS
          AX127149
                            349980 bp
                                      DNA
                                             linear
                                                    PAT 11-MAY-2001
 DEFINITION
          Sequence 7065 from Patent EP1108790.
          AX127149 AX114121
 ACCESSION
 VERSION
          AX127149.1 GI:14041137
 SOURCE
          Corynebacterium glutamicum
  ORGANISM
          Corynebacterium glutamicum
          Bacteria; Actinobacteria; Actinobacteridae; Actinomycetales;
          Corynebacterineae; Corynebacteriaceae; Corynebacterium.
 REFERENCE
  AUTHORS
          Nakagawa, S., Mizoguchi, H., Ando, S., Hayashi, M., Ochiai, K.,
          Yokoi, H., Tateishi, N., Senoh, A., Ikeda, M. and Ozaki, A.
  TITLE
          Novel polynucleotides
  JOURNAL
          Patent: EP 1108790-A 7065 20-JUN-2001;
          KYOWA HAKKO KOGYO CO., LTD. (JP)
  Query Match
                     100.0%; Score 1675; DB 6; Length 349980;
  Best Local Similarity
                     100.0%;
                            Pred. No. 0;
  Matches 1675; Conservative
                           0; Mismatches
                                         0;
                                             Indels
                                                               0:
          1 GCCAACCGCAGGGCATTTACCATCATGGTGCGCAACGCCATGTTCCGCCTTGTGGAGCTA 60
Qу
            228687 GCCAACCGCAGGGCATTTACCATCATGGTGCGCAACGCCATGTTCCGCCTTGTGGAGCTA 228746
Db'
         61 TTTGCTTATGAAAAGGAAGATCAGCTTAGTCAGATGACTGAATACCTGGATGAGGCTCCT 120
Qу
            228747 TTTGCTTATGAAAAGGAAGATCAGCTTAGTCAGATGACTGAATACCTGGATGAGGCTCCT 228806
Db
        121 GATTTCGGTGCTGCGATGGATGCGTACTTTGATGAATATGCGGATCTTGATACCGGCCCG 180
Qу
            228807 GATTTCGGTGCTGCGATGGATGCGTACTTTGATGAATATGCGGATCTTGATACCGGCCCG 228866
Db
        181 GCAGCTCGTGGACCAGAGTTCTTCAAGGTAGAGCACACGGGAAGAATGTGGGAGGTGCGT 240
Qу
            228867 GCAGCTCGTGGACCAGAGTTCTTCAAGGTAGAGCACACGGGAAGAATGTGGGAGGTGCGT 228926
Db
Qу
        241 CAGGTGGTGAAGGATĆCAGAAGGTGATAATTCCTTCGCGTTTGTTGCCACCATTGATCTT 300
           228927 CAGGTGGTGAAGGATCCAGAAGGTGATAATTCCTTCGCGTTTGTTGCCACCATTGATCTT 228986
Db
Qy.
        301 GATGCCTCTGATGATGCAGGTGAGGTGCGTTTTGGATCGCTGTCGATTGACCACAACTAG 360
           228987 GATGCCTCTGATGATGCAGGTGAGGTGCGTTTTGGATCGCTGTCGATTGACCACAACTAG 229046
Dh
Qу
        361 GGGTTTGCGTCGAAAAGCAAGCACGCCTGGTGCCTGATTTGAGCGGTTTTACCTATGGCG 420
           229047 GGGTTTGCGTCGAAAAGCAAGCACGCCTGGTGCCTGATTTGAGCGGTTTTACCTATGGCG 229106
Db
Qу
        421 CTTTGGCGCCGTCAAACTGTCCCAGCGATTTCATTATTATTTTCGTGCATTCACCGTTAT 480
           114414444144
     229107 CTTTGGCGCCGTCAAACTGTCCCAGCGATTTCATTATTATTTTTCGTGCATTCACCGTTAT 229166
Db
        481 AGTTATAGGCATGAGCAATAAAGAGTACCGGCCCACACTCGCCCAGCTTCGCACCTTTGT 540
Qy
           Db
     229167 AGTTATAGGCATGAGCAATAAAGAGTACCGGCCCACACTCGCCCAGCTTCGCACCTTTGT 229226
Qy
        541 CACCATCGCAGAATGCAAGCACTTTGGTACTGCTGCCACCAAGCTGTCCATTTCGCAGCC .600
           Dh
     229227 CACCATCGCAGAATGCAAGCACTTTGGTACTGCTGCCACCAAGCTGTCCATTTCGCAGCC 229286
```

Qу	1501	GCTACAAGCAAAAAGCCCTTTCCATTGATGCACACCAACGTGAGATTCAAGGGAAAGGGC	1560
Db	230187	GCTACAAGCAAAAAGCCCTTTCCATTGATGCACCAACGTGAGATTCAAGGGAAAGGGC	230246
Qу	1561	TTTATTGATTGCAGAATGCCTACTGCATTAGCGGCGCTCCACCGGAATATTTCCACCACT	1620
Db	230247	TTTATTGATTGCAGAATGCCTACTGCATTAGCGGCGCTCCACCGGAATATTTCCACCACT	230306
Qу	1621	GATCTGGCGGTAAATATGAACGGTAGACAGCATCATTACTGGCAGCACGATGATC 1675	
Db	230307	GATCTGGCGGTAAATATGAACGGTAGACAGCATCATTACTGGCAGCACGATGATC 23036	51 .

.

US 099386410EP1



Creation date: 12-09-2003

Indexing Officer: YTKIHER - YARED TKIHER

Team: OIPEBackFileIndexing

Dossier: 09938641

Legal Date: 09-10-2002

No.	Doccode	Number of pages
1	SRNT	2

Total number of pages: 2

Remarks:

Order of re-scan issued on